Name Ticket To Ride

Goal: Connect the most cities Object: Score the most points

Players: 2-5

Components:

- 1. Board
 - 1. 27 Purple Route Squares
 - 2. 27 Blue Route Squares
 - 3. 27 Orange Route Squares
 - 4. 27 White Route Squares
 - 5. 27 Green Route Squares
 - 6. 27 Yellow Route Squares
 - 7. 27 Black Route Squares
 - 8. 27 Red Route Squares
 - 9. 94 Gray (Any Color) Route Squares
- 2. 240 Train Pieces (Color)
 - 1. 45 Blue
 - 2. 45 red
 - 3. 45 green
 - 4. 45 yellow
 - 5. 45 black
- 3. 144 illustrated Cards
 - 1. 110 Train Car Cards (Color, Type)
 - 1. 14 Locomotives
 - 2. 12 Box Cars
 - 3. 12 Passenger Cars
 - 4. 12 Tanker Cars
 - 5. 12 Reefer Cars
 - 6. 12 Freight Cars
 - 7. 12 Hopper Cars
 - 8. 12 Coal Cars
 - 9. 12 Caboose Cars
 - 2. 1 Summary Card
 - 3. 30 Destination Ticket Cards
 - 1. 2 Destinations
 - 2. Point Value
 - 4. 1 Longest Continuation Path Bonus Card
 - 5. 2 Promo Cards
- 4. 5 Scoring Markers
 - 1. 1 Blue
 - 2. 1 red
 - 3. 1 green
 - 4. 1 yellow
 - 5. 1 black
- 5. 1 Rules Book
- 6. 1 Access Code
- 7. 1 Discard Pile of Train Car Cards (Starts Empty)
- 8. 1 Face Up Set of Train Car Cards (Starts Empty)

CRC:

Tick	et To Ride
Knows a Board	Board
 Maintains a list of Players 	Player
Setup Game	
Take Turn	

Player	
Maintains a list of Train Pieces	Train Piece
 Maintains a list of Train Car Cards 	 Train Car Card
 Maintains a list of Destination Ticket Cards 	 Destination Ticket Card
Knows a point value	
Get Train Piece	
Insert Train Piece	
Remove Train Piece	
Get Train Car Card	
Insert Train Car Card	
Remove Train Car Card	
Get Destination Ticket Card	
Insert Destination Ticket Card	
Remove Destination Ticket Card	
Add Points	
Subtract Points	
• Has Turn	

Boa	ard
Maintains a list of routes	Route
Knows a Train Car Deck	 Train Car Card
Knows a Discard Set	 Longest Path Card
Knows a Face Up Card Set	 Face Up Card Set
 Knows a Destination Ticket Set 	Discard Set
Knows a Longest Path Card	Train Car Deck
Initialize Board	

Route	
 Knows city A Knows city B Knows a color - purple, blue, orange, white, green, yellow, black, red, or gray Knows a score - 1, 2, 4, 7, 10, 15 Knows a length Check Is Open Maintains a list of Train Pieces 	Train Piece

Face Up Card Set - Train Car Card	
Maintains a list of at most 5 Train Car Cards	Train Car Card
Insert Train Car Card	
Remove Train Car Card	
Shuffle Set	

Discard Set - Train	n Car Card
 Maintains a list of Train Car Cards Get Train Car Card Insert Train Car Card Remove Train Car Card Shuffle Set 	Train Car Card

	Train Car Card	
	Knows a color	
•	Knows a type	
•	- Locomotives, Box Car, Passenger Car, Tanker Car, Reefer Car, Freight	
	Car, Hopper Car, Coal Car, Caboose Car	

Destination Ticket S	Set
Maintains a list of at most 30 Destination Ticket Cards Get Destination Ticket Card	Destination Ticket Card
Add Destination Ticket Card	
Remove Destination Ticket Card	
Shuffle Set	

	Destination Ticket Card	
Knows city A		
Knows city B		
 Knows a Point Value 		

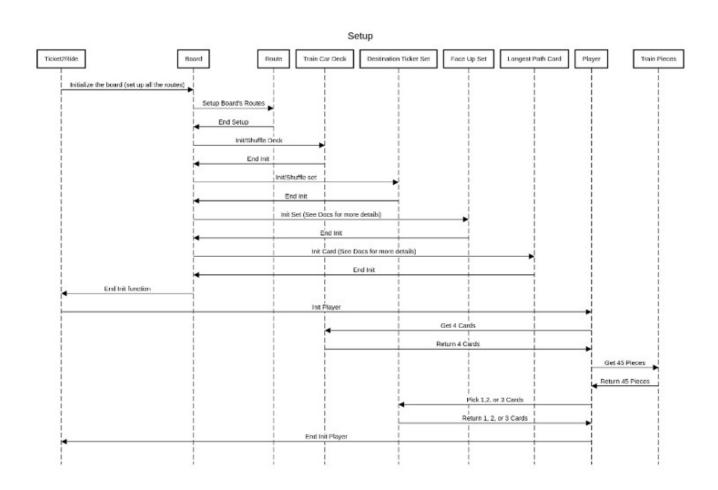
	Longest Path	Card	
Knows city A			
Knows city AKnows city B			
 Knows point value 			

	rain Piece
 Knows a color - blue, red, green, yellow, black, red 	

Train Car Deck	
Maintains a list of at most 110 Train Car Cards	Train Car Card
Init Deck:	
1. 14 Locomotives	
2. 12 Box Cars	
3. 12 Passenger Cars	
4. 12 Tanker Cars	
5. 12 Reefer Cars	
6. 12 Freight Cars	
7. 12 Hopper Cars	
8. 12 Coal Cars	
9. 12 Caboose Cars	
Get Train Car Card	
Insert Train Car Card	
Remove Train Car Card	

Setup:

- 1. Initialize the Board (1)
 - 1. Init/Shuffle Train Cards (3.1)
 - 2. Init/Shuffle Destination Ticket Cards (3.3)
 - 3. Init Face Up Set (8)
 - 1. Get 5 Train Car Cards (3.1)
 - 1. Get 5 Train Car Cards (6)
 - 1. Set 5 Train Car Cards (5.1) in Face Up Set (8)
 - 2. if(3 out of 5 cards are Locomotive Train Cards)
 - 1. Set all Face Up Set Cards (8) into Discard Pile (7)
 - 2. Return to 5
 - 4. Set 1 Longest Path Card
 - 1. Get 1 Longest Continuation Path Bonus Card (3.4)
 - 1. Set 1 Longest Continuation Path Bonus Card (3.4) face up
- 2. Initialize Player:
 - 1. Get 45 Train Pieces in their Color (2)
 - 2. Get 4 Train Car Cards (3.1)
 - 3. (Secret) Get 3 Destination Ticket Cards (3.3)
 - 1. Return 2, 1, or 0 Cards to bottom of Destination Ticket Cards Deck
 - 4. Get 1 Score Marker in their Color (4)
 - 5. Set Scoring Marker on Start



Game Turn:

- 1. Player with the most experienced traveler goes first
 - 1. Turns continue clockwise until a player only has 2, 1, or 0 Train Pieces (4.1)
 - 1. Once this condition is met, each player gets one last turn
- 2. A Player chooses one of the following actions:
 - 1. Get 2 Train Car Cards (1 Locomotive face up card counts as 2 Train Car Cards), where each can be one of the following:
 - 1. if(Face Up Set (8) has cards)
 - 1. Get 1 Face Up Train Car Card (8)
 - 1. Get 1 Train Car Cards (3.1)
 - 2. Set 1 Train Car Cards (8) Face Up
 - 2. if(Train Card Deck (3.1) has cards)
 - 1. Get 1 Train Car Card (3.1)
 - 1. if(Train Car Deck (3.1) is empty and Shuffle Discard Pile (7) has cards)
 - 1. Shuffle Discard Pile (7) into Train Card Deck (3.1)
 - 2. Claim a route
 - 1. Pick a route to match; min 1 and max 6
 - 1. if(player has previously claimed a route)
 - 1. test(Chosen route is adjacent to previously claimed route)
 - 2. if(#Players < 4 and chosen route is a double route)
 - 1. test(other side is open)
 - 2. Pick a set of Train Car Cards (4.2)
 - 1. test(same color, same type)
 - 3. if(player's set matches route's color and player's set matches route's length)
 - 1. Set 1 Train Piece on each box of the route
 - 2. Get points (Move Scoring Marker)
 - 1. train = 1 point
 - 2. trains = 2 point
 - 3. trains = 4 point
 - 4. trains = 7 point
 - 5. trains = 10 points
 - 6. trains = 15 point
 - 3. (Secret) Get 3 Destination Ticket Cards (3.3)
 - 1. Return 2, 1, or 0 Cards to bottom of Destination Ticket Cards Deck

